## Classification benchmarks: Gaussian mixture **Decision Trees** 0.5 Model 0.4 **Product DT** Euclidean DT Score 8.0 (ambient) Euclidean DT 년 <sub>0.2</sub> (tangent plane) *k*-Nearest Neighbors Perceptron 0.1 7 Random Forests 0.5 Model 0.4 Product RF Euclidean RF Score E.0 (ambient) Euclidean RF (tangent plane) 0.2 *k*-Nearest Neighbors Perceptron 0.1 모 Ŧ -1 -0.5 -0.25 0.25 0.5 -2 0 2 Curvature